## I. Screen Prototype at Initial Load

JURISDICTION BASED SECURITY – EDIT link is only available to users that have access for the manage jurisdiction for the condition.

 Refer to properties in Global.ascx.vb file for proper security roles and screen displays. (Ex. ViewHIV, viewTBDisease, viewCD)

(FOR INFANTS AND CONTACTS TO HEP B PREGNANCY CONDITION)

Case Management for BABY BUSCHJOST (Party ID: 122333233)							
Date of Birth: 02/02/2015 Sex: MALE Race: WHITE							
Case Managmenet Mo QA Complete: Type of Case:	vidified Date: 06/2 YES V	1/2010 by BUSCHN <b>∏∨</b>	1 So Jurisdiction: Jurisdiction		E ID: 186768909 COLE CASE	v  v UPDATE	
Address:	Person Address( 5412 S TEAL BO HENLEY, MO 65 USA		Remove				
Current Age:  Age Unit:  Age Unit:  YEARS v (calculated using date of birth and system date)  YEARS v (calculated using date of birth and report date – if no dob, can be entered)							
Transfer Case to/from Other State/Country:  Transferred: IN V From/To: KS V If Out of USA, Country: V							
						Add to List	Clear
Transferre	ed ]	From/To		I	Entry Date	Entered By	
Edit Remove IN	]	KS		C	05/26/2010	BUSCHM	
Edit Remove OUT	]	L		С	06/21/2010	BUSCHM	

**HBIG/Vaccine Date and Time:** 

HBIG Date: 05/24/2010 Time: 05:30 :PM|v| First Dose Vaccine Date: 05/26/2010 Time: 05:30 :PM|v|

#### **Hepatitis B Pregnancy (Mother) Information:**

X Sealed Adoption\Parental Rights Terminated: (Click Save at the bottom of the screen to save this item.)

Search

Mother: BUSCHJOST, MARY DOB: 02/17/1962 |v|

Address: 8120 DEER HAVEN,

**JEFFERSON CITY, MO 65101** 

If Sealed Adoption is checked and case type is INFANT, remove the association for the mother and disable the Search Link.

#### REPORTER INFORMATION: INVESTIGATOR INFORMATION:

Date of Report: 07/07/2010 |v| Date Case Assigned: 07/07/2010 |v|

Reporter: \* Search Investigator: Search

ST MARYS HEALTH CENTER

100 ST MARYS BLVD,

JEFFERSON CITY, MO 65101

#### **Medical Providers:**

Provider: \* Search Service Provided: DELIVERY HOSPITAL |v|

ST MARYS HEALTH CENTER Other Service:

100 ST MARYS BLVD, Date of First Visit: 12/01/2010 |v|

JEFFERSON CITY, MO 65101

Add to List Clear Date of First Visit | Entry Date | Entered By **Provider Primary** Kind DON MILLER, MD, 2700 STADIUM BLVD, JEFFERSON CITY, MO **PEDIATRIC** <u>Edit</u> 05/24/2010 05/26/2010 **BUSCHM** Remove 65109 PRACTICE ST MARYS HEALTH CENTER, 100 ST MARYS BLVD, JEFFERSON CITY, DELIVERY Edit **HOSPITAL** 05/26/2010 BUSCHM Remove MO 65101

Notes Section for Case will show here...

Save Cancel

**Print Case Management Report** 

#### Screen Display

- Lock Entry Fields
  - No Wrap
  - Yellow Space is added to right of fields/labels (not in the middle or left)
- Grids set to 100% of full page
- Add to List and Clear set to top right most of grid
- Subheader titles (if needed) are bold
- No borders on sections/tables
- o The tab order should default as top to bottom left to right unless otherwise stated.

#### II. JavaScript Validations and Behaviors

- a. Use JavaScript on select of Variable to enable or disable field labels and their respective data entry controls as follows:
  - When the QA Complete is YES, hide the SAVE and CANCEL buttons at the bottom of this screen.

#### III. Coding

- a. Grid Sort:
  - Transferred ascending (Transferred Grid)
  - Medical Providers descending Entry Date with PRIMARY in first row.
- b. Drop down lists are loaded correctly:
  - TYPE OF CASE (SURVWEB\_LOOKUP\_VALUE table List Name: CASE TYPE)
    - INFANT
    - CONTACT
  - TRANSFERRED (SURVWEB\_LOOKUP\_VALUE table List Name: TRANSFER)
    - o IN
    - o OUT
  - FROM/TO (Use common lookup list that has all US states and territories except MO, include OUT OF USA)
  - **COUNTRY** (Use common lookup list for countries)
  - **TIME** (common list for AM and PM)
  - KIND OF PROVIDER (SURVWEB\_LOOKUP\_VALUE table List Name: KIND PROVIDER)
    - INFANT
      - PEDIATRIC PROVIDER
      - SPECIALIST
      - DELIVERY HOSPITAL
      - o OTHER
    - CONTACT

- SPECIALIST
- o OTHER

#### IV. Error Messages

- b. The following error messages display in the order of the fields on the screen if applicable when the user clicks Add to List or the save button:
  - Provider is required. (Only to ADD to LIST)
  - o Other Kind of Provider is required when 'OTHER' is selected
  - o Date of Initial Visit cannot be prior to person's Date of Birth
  - o Date of Initial Visit cannot be after person's Date of Death
  - Date of Initial Visit cannot be a future date
  - HBIG Date and Time cannot be prior to Birth Datetime
  - HBIG Date cannot be after Date of Death
  - First Dose Vaccine Date and Time cannot be prior to Birth Datetime
  - First Dose Vaccine Date cannot be after Date of death
  - Date of Report cannot be prior to Date of Birth
  - o Date of Report cannot be after Date of Death
  - Date Case Assigned cannot be prior to Date of Birth
  - o Date Case Assigned cannot be after Date of Death

#### V. Buttons and Links

- a. Name of Mother will be a link (after save) and will open the mother's information in the tree.
- b. <u>Print Case Management Report</u> will open a PDF of a case management report (similar to the IMM29).

#### VI. Database routines – Screen Information

- c. Retrieval of the user's security to display the screen.
- d. Information will be stored in tables as shown below:

#### TABLE NAME: SURVWEB CASE

Column	Description
SURVWEB_CASE_ID	PK – unique value
TYPE_CASE	Infant or Contact
AGE_AT_REPORT	Age of Case at Report
AGE_UNIT	Years, Months, etc.
HBIG_TIME	Time of HBIG – Date is stored in
	MOHSAIC
FIRST_DOSE_TIME	Time of first dose of Hep B Vaccine – Date
	is stored in MOHSAIC

CASE_LOCATOR_ID	Locator ID for address.
ENTRY_DATETIME	Datetime of entry
ENTRY_USERID	Userid of person entering case
LAST_CHANGED_DATETIME	Datetime when record was last changed
LAST_CHANGED_USERID	Userid of person who last changed the
	record.

## TABLE NAME: SURVWEB\_CASE\_TRANSFER

Column	Description
SURVWEB_CASE_TRANSFER_ID	PK
SURVWEB_CASE_ID	FK –
TRANSFERRED	IN or OUT
FROM TO	Where from or to (state, Out of USA, etc.)
COUNTRY	Country if OUT OF USA
ENTRY_DATETIME	Datetime of entry
ENTRY_USERID	Userid of person entering case
LAST_CHANGED_DATETIME	Datetime when record was last changed
LAST_CHANGED_USERID	Userid of person who last changed the
	record.

# TABLE NAME: SURVWEB\_CASE\_PARTY

Column	Description
SURVWEB_CASE_PARTY_ID	PK
SURVWEB_CASE_ID	FK –
SURVWEB_PARTY_ID	FK – id of the party associated to the case
PARTY_TYPE	CASE, MOTHER, REPORTER,
	PROVIDER, INVESTIGATOR, etc.
CONTACT_FIRST_NAME	
CONTACT_LAST_NAME	
PRIMARY_PROVIDER	
ENTRY_DATETIME	Datetime of entry
ENTRY_USERID	Userid of person entering case
LAST_CHANGED_DATETIME	Datetime when record was last changed
LAST_CHANGED_USERID	Userid of person who last changed the
	record.

## TABLE NAME: SURVWEB\_CASE\_DATE

Column	Description
SURVWEB_CASE_DATE_ID	PK
SURVWEB_CASE_ID	FK –
CASE_DATE	Date

CASE_DATE_TYPE	Assigned or Report
ENTRY_DATETIME	Datetime of entry
ENTRY_USERID	Userid of person entering case
LAST_CHANGED_DATETIME	Datetime when record was last changed
LAST_CHANGED_USERID	Userid of person who last changed the
	record.

### TABLE NAME: SURVWEB\_CASE\_NOTE

Column	Description
SURVWEB_CASE_NOTE_ID	PK
SURVWEB_CASE_ID	FK –
NOTE_TEXT	NARRATIVE
NOTE_TYPE	CASE, TEST, RESOLUTION
ENTRY_DATETIME	Datetime of entry
ENTRY_USERID	Userid of person entering case

# TABLE NAME: SURVWEB\_CASE\_JURISDICTION (Based on address associated – CASE, REPORTER, PROVIDER)

Column	Description
SURVWEB_CASE_JURISDICTION_ID	PK
SURVWEB_CASE_ID	FK –
JURISDICTION	Jurisdiction
JURISDICTION_TYPE	Jurisdiction based on CASE, PROVIDER,
	REPORTER?
ENTRY_DATETIME	Datetime of entry
ENTRY_USERID	Userid of person entering case
LAST_CHANGED_DATETIME	Datetime when record was last changed
LAST_CHANGED_USERID	Userid of person who last changed the
	record.

## TABLE NAME: SURVWEB\_CASE\_QA

Column	Description
SURVWEB_CASE_QA_ID	PK
SURVWEB_CASE_ID	FK –
QA_COMPLETE	QA COMPLETE
ENTRY_DATETIME	Datetime of entry
ENTRY_USERID	Userid of person entering case
LAST_CHANGED_DATETIME	Datetime when record was last changed
LAST_CHANGED_USERID	Userid of person who last changed the

record.